



U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 11

Week: 51/04

SEND CORRESPONDENCE TO:
COMMANDER
DISTRICT ELEVEN (OAN)
COAST GUARD ISLAND BUILDING 50-3
ALAMEDA, CA 94501-5100

BROADCAST NOTICE TO MARINERS - Information concerning aids to navigation and waterway management promulgated by BNM 0984-04 to BNM 1009-04 has been incorporated in this notice if still significant.

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the mariner.

SUBMITTING INFORMATION FOR PUBLICATION IN THE LOCAL NOTICE TO MARINERS:

A complete set of guidelines with examples and contact information can be found on our website at <http://www.uscg.mil/d11/oan> or call BM2 Rachel Mentz at (510) 437-2970.
LNM 51/04 dated 21 Dec 2004.

dGPS STATUS AS OF 21 Dec 2004:

For information regarding the dGPS system, or for status updates contact the Petaluma Control Center at (707) 765-7612/ 7613.
Lompoc, CA Primary off-air times: 2000Z to 2359Z 20 Jan 2005
Alternate off-air times: 2000Z to 2359Z 21 Jan 2005
LNM 51/04 dated 21 Dec 2004.

LORAN-C STATUS AS OF 21 Dec 2004:

For information regarding the Loran-C System, contact the Coordinator of Chain Operations West Coast at (707) 765-7518. Current Loran-C Status is available 24 hrs per day through the Internet at:
<http://www.navcen.uscg.gov>.
LNM 51/04 dated 21 Dec 2004.

CHANGE OF RADIO FREQUENCIES:

Effective 010001Z Jan 2005, the Coast Guard will change the radio frequencies used for initial single sideband voice contact with its long range communication facilities as follow:

Current Ship/Shore:	New Ship/Shore:
4134/4426	4125/4125
6200/6501	6215/6215
8240/8764	8291/8291
12242/13089	12290/12290

Frequencies are carrier frequencies and in kilohertz. Use is authorized for initial contact and distress traffic only. Frequency for follow-on non-distress-related single sideband voice communications shall be as mutually arranged on initial contact. For further information, see http://www.navcen.uscg.gov/marcomms/high_frequency/call.htm.
LNM 51/04 dated 21 Dec 2004.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES: (bold type and * denote new information since last LNM)

LLNR	NAME OF AID	STATUS	CHARTS AFFECTED	BNM REF.	LNM REF.
0003.00	Imperial Beach Research Buoy	PARTIALLY SUBMERGED/EXT	18765	0910-04	46-04
0485.00	Blunts Reef LBB 2B	EXTINGUISHED	18620	0991-04	51-04*
1500.00	S.D. Bay Entrance Range Front LT	FOG SIGNAL INOPERATIVE	18765	0984-04	50-04
1570.00	Ballast Pt. LT B Fog Signal	SOUNDING CONTINUOUSLY	18765	0993-04	51-04*
3630.00	CH. Islands HBR BRKWR South LT 1	IMPROPER CHARACTERISTICS	18725	1008-04	51-04*
3983.00	Monterey Bay NMS Buoy MY3	PARTIALLY SUBMERGED	18680	1004-04	51-04*
3995.00	Moss Landing Discharge Buoy 2	MISSING	18685	0892-04	45-04
4120.00	Santa Cruz Special Purpose Buoy SC3	OFF STATION	18685	0985-04	50-04
4555.00	S.F. Waterfront Pier 27-29 East LT	IMPROPER CHARACTERISTICS	18649	0975-04	50-04
4826.00	Bay Farm Island LT 1	EXTINGUISHED	18649	0918-04	47-04
4826.02	Bay Farm Island LT 4	EXTINGUISHED	18649	0919-04	47-04
5470.00	Berkeley Marina South LT	FOG SIGNAL INOPERATIVE	18649	1009-04	51-04*

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THE LOCAL NOTICE TO MARINERS IS AVAILABLE ON THE
WORLD WIDE WEB AT WWW.NAVCEN.USCG.GOV/LNM/D11/

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Discrepancies (Cont.)

5530.00	Corte Madera CH LT 4	DESTROYED	18649	0774-04	40-04
5590.00	Corte Madera CH LT 17	DESTROYED	18649	0762-04	40-04
7331.00	Rio Vista Bridge RACON T	INOPERATIVE	18661	0929-04	48-04

DISCREPANCIES CORRECTED:

1571.00	Ballast PT. Shoal Buoy	WATCHING PROPERLY	18765	0748-04	39-04
1710.00	San Diego Bay CH LB 20	WATCHING PROPERLY	18765	0973-04	50-04
3833.00	Scripps Lighted Research Buoy 076	WATCHING PROPERLY	18703	0960-04	50-04
3856.00	Morro Bay CH LB 4A	WATCHING PROPERLY	18703	0980-04	50-04
4160.00	S.F. Main Ship CH LBB 1	WATCHING PROPERLY	18649	0973-04	50-04

SECTION III - TEMPORARY CHANGES AND TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES:

4960.00	San Bruno Shoal CH LT 4	TRLB	18651	1070-03	41-03
6070.00	Petaluma River Entrance CH LT 20	TRLB	18654	0362-04	21-04
6395.00	Seal Islands CH DBN 3	TRLB	18656	0841-04	44-04
6600.00	New York Slough LT 2	TRLB	18654	1167-03	45-03
6765.00	San Joaquin River LT 26	TRLB	18661	0493-04	27-04
6945.00	Stockton CH LT 9	TRLB	18661	1001-04	51-04*
6950.00	Stockton CH LT 10	TRLB	18659	0898-04	46-04
7945.00	Bodega HBR CH DBN 34	TRUB	18643	0829-03	32-03

TEMPORARY CHANGES CORRECTED:

None.

SECTION IV - CHART CORRECTIONS

18656	54 th ed. 12/01/2004 CA – SUISUN BAY (New edition due to various general changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NAD 83 Last LNM: 46/04	(NOS Silver Spring, MD)	51/04
18749	38 th ed. 12/01/2004 CA – SAN PEDRO BAY (New edition due to various general changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NAD 83 Last LNM: 49/04	(NOS Silver Spring, MD)	51/04
18751	43 rd ed. 12/01/2004 CA – LOS ANGELES AND LONG BEACH HARBOR (New edition due to various general changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NAD 83 Last LNM: 40/04	(NOS Silver Spring, MD)	51/04

SECTION V – ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.
Mariners are advised to use caution when transiting these areas.

None.

SECTION VI – PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond to the District Office unless otherwise noted.

SOUTHERN CALIFORNIA – SAN DIEGO – MARINE EVENT PROPOSAL - Coast Guard Sector San Diego is seeking public comments for the New Years Day Race sponsored by the San Diego Yacht Club proposed **from 1130U to 1500U on 01 Jan 2005**. The proposed event would consist of approximately 100 sailboats from 20 to 80 ft. Participants will begin at the east end of Harbor Island, sail to the west end of Harbor Island, then east to a mark near the Coronado Bridge and west again to the south end of Shelter Island for the finish. During the event the event organizer may be reached on VHF-FM Ch. 69, Committee Vessel Corinthian. For further comments or details, contact Jeff Johnson of the San Diego Yacht Club at (619) 683-6434. Chart: 18772 LNM 44/04 dated 02 Nov 2004.

SECTION VII – GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

All times are given in local time, represented by the time followed by (U).

SOUTHERN CALIFORNIA – SAN DIEGO – DREDGING OPERATIONS – Koehler Kraft will be conducting Dredging Operations **from 27 Dec 2004 thru 31 Dec 2005**. The project includes dredging and replacement of the existing seawall and docks at Koehler Kraft. Dredging operations will take place in the south corner of America's Cup Harbor. A 90-ton crane will be on land and a silt curtain in the water. Mariners are advised to use extreme caution when transiting the area. For further comments or details, please contact CF Koehler at (619) 222-9051. Chart: 18772 LNM 51/04 dated 21 Dec 2004.

SOUTHERN CALIFORNIA – ANAHEIM BAY – The Army Corps of Engineers will be replacing 18 broken timber piles with fiberglass, concrete-filled piles at the Naval Weapons Station Seal Beach Wharf in Anaheim Bay. Immediate replacement of the damaged piles is required in order to secure the integrity of the wharf. Replacement will **begin on 21 Dec 2004 thru 07 Jan 2005**. Mariners are advised to use extreme caution when transiting the area. For further comments or details, please contact Ron Kelley at (760) 900-0250. Chart: 18749 LNM 51/04 dated 21 Dec 2004.

NORTHERN CALIFORNIA – SAN FRANCISCO BAY – YACHT RACES – Please refer to the Yacht Race Association website: www.YRA.org for yacht race schedules in the SF Bay. For further comments or details, contact MST1 Brian Clark at (415) 399-3440. Chart: None LNM 51/04 dated 21 Dec 2004.

BRIDGE INFORMATION - DISCREPANCIES AND CORRECTIONS - For bridge related issues during normal working hours Monday thru Friday, contact the Eleventh Coast Guard District Bridge Section, Coast Guard Island, Building 50-3, Alameda, CA 94501-5100, telephone: (510) 437-3514. For emergencies or discrepancies during nights, weekends and holidays, immediately notify the nearest Coast Guard Group Command via VHF-FM Ch 16 or via telephone: San Diego & Colorado River (619) 295-3121, Los Angeles (310) 732-2044, San Francisco (415) 399-3547, Eureka (707) 839-6113. Flotsam and drift may have accumulated on and near bridge piers and abutments and mariners should approach all bridges with caution.

SOUTHERN CALIFORNIA - LOS ANGELES MAIN CHANNEL - VINCENT THOMAS BRIDGE - CalTrans is installing decorative lighting on the bridge. Mariners are requested to provide comments on any navigational impacts during a test period in **Jan 2005**. The test period will be announced via Broadcast Notice to Mariners. Mariner comments will be requested via marine radio from the Los Angeles Pilot Service and forwarded to Commander (oan), Eleventh Coast Guard District, Bridge Office. The decorative lights may be adjusted or discontinued in response to mariner comments. A 16 ft wide scaffolding periodically located in the channel span reduces vertical clearance by 9 ft. and will be lighted at night with red lights. The bridge provides 185 ft vertical clearance above Mean High Water for the mid 500 ft of the channel span. Chart: 18751 LNM 49/04 dated 07 Dec 2004.

NORTHERN CALIFORNIA - SACRAMENTO RIVER – "I" STREET DRAWBRIDGE - UPRR will be conducting maintenance on the drawspan from **0800U January 8, 2005 to 1700U January 13, 2005**. The drawspan will be secured in the closed-to-navigation position during this period. Vessels that can safely pass through the closed drawbridge may continue to do so at any time. UPRR can open the drawspan, in the event of an emergency, with a 24-hour advance notice. Chart: 18662 LNM 51/04 dated 21 Dec 2004.

SECTION VIII – LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made to new information. Corrections in this section are intended for Light List Volume VI, which can be found at <http://www.navcen.uscg.gov/pubs/LightLists/V6COMPLETE.PDF> and is corrected online through LNM 05/04.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
CALIFORNIA - Eleventh District							
5770	- Lighted Buoy 1						Remove from list 51/04
*	*	*	*	*	*	*	*

SECTION IX - PUBLICATION CORRECTIONS

This section contains changes to the Coast Pilot Volume 7.

The Coast Pilot can be found online at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

None.



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